## UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.	01272.020626	1.9
First Name	d Inventor or Application Identifier	236
	Seiji Takahashi	-0.

Only for new nonpro	ovisional applications unde	er 37 CFR 1.53(b))	Express Mail	Label No.		
	PLICATION ELEME  0 concerning utility patent		ADDR	ESS TO:	Commiss P.O. Box	Patent Application ioner for Patents 1450 a, VA 22313-1450
1. X Fee Transmi (Submit an ori	ttal Form ginal, and a duplicate for fee p	rocessing)	7.	CD-ROM or Program (A	•	e, large table or Computer
2. Applicant cla See 37 CFR	ims small entity status. 1.27.		8.		and/or Amino Acid e, all necessary)	Sequence Submission
3. X Specification	Total Pa	ages 72		a (	Computer Readable	e Form (CRF)
4. X Drawing(s) (	35 USC 113) Total Sr	peets 40		· · · · · ·	ation Sequence Lis	-
5. X Oath or Dec	aration Total Pa	nges 2		ii	paper	
a. X Ne	ewly executed (original or o	сору)		c \$	Statements verifyin	g identity of above copies
		(07.055.4.00(1))		ACCOM	PANYING APPLIC	CATION PARTS
	opy from a prior application r continuation/divisional with		9. X	Assignment	Papers (cover sheet	& document(s))
i. [	DELETION OF IN		10.		B(b) Statement e is an assignee)	Power of Attorney
	inventor(s) named in 37 CFR 1.63(d)(2) a	n the prior application, and 1.33(b).	see 11.	English Tra	nslation Documen	t (if applicable)
6. X Application [	Data Sheet. See 37 CFR	1.76	12.		Disclosure (IDS)/PTO-1449	Copies of IDS Citations
13. Preliminary Amendment						
,			14. X		eipt Postcard (MPI specifically itemize	
			15.		opy of Priority Docuriority is claimed)	ument(s)
			16.			
				<del> </del>		
17. If a CONTINUING	APPLICATION, check ap	propriate box and su	pply the requisite	information:		
Continuation  Prior application information		Continua	tion-in-part (CIP)	of prior applic	cation No. /	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
		18. CORRES	PONDENCE ADD	RESS		
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below					pondence address below	
NAME						
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(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	5-20 =	0	X \$ 84.00 =	\$ 0.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	2-3 =	0	X \$ 84.00 =	\$ 0.00
MULTIPLE DEPENDEN	CLAIMS (if applicable) (37	CFR 1.16(d))	\$280.00 =	\$ 0.00
			BASIC FEE (37 CFR 1.16(a))	\$750.00
		Total of	above Calculations =	\$750.00
Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
	\$750.00			
A small er	•		al application and sucl	h status is still proper
Is no long	er claimed.			
	TOTAL CLAIMS (37 CFR 1.16(c))  INDEPENDENT CLAIMS (37 CFR 1.16(b))  MULTIPLE DEPENDENT  Reduction by  nall entity status  A small er	TOTAL CLAIMS (37 CFR 1.16(c))  INDEPENDENT CLAIMS (37 CFR 1.16(b))  MULTIPLE DEPENDENT CLAIMS (if applicable) (37 cfr 1.16(b))  Reduction by 50% for filing by small entity status  A small entity statement is enclosed	TOTAL CLAIMS (37 CFR 1.16(c))  INDEPENDENT CLAIMS (37 CFR 1.16(b))  MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))  Total of Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1	TOTAL CLAIMS (37 CFR 1.16(c))  INDEPENDENT CLAIMS (37 CFR 1.16(b))  MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))  BASIC FEE (37 CFR 1.16(a))  Total of above Calculations =  Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).  TOTAL =

A check in the amount of \$40.00 to cover the recordal fee is enclosed.

Fees required under 37 CFR 1.16.

Fees required under 37 CFR 1.17.

Fees required under 37 CFR 1.18.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	Mark A. Williamson - Registration No. 33,628			
SIGNATURE	Mahle Milliam			
DATE	August 28, 2003			

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

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